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10/13/04

PATENT APPLICATION DOCKET NO.: 1021,2005-001

Frank M. Lawrence, Jr.

1724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Yi Hua Ma, Ivan P. Mardilovich and Erik E. Engwall

Application No.: 10/804,846

Filed:

March 19, 2004

COMPOSITE GAS S

Confirmation No.: 7497

15

Title:

Group Art Unit:

Examiner:

POROUS METAL LAYERS

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This	Supplemental	Information 1	Disclosure	Statement is	submitted:
гт	under 27 Cl	ED 1 120(a)	C=		

(First/Second submission after Final Rejection)

[] under 37 CFR 1.97(b), or

> (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either: []

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

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[X]under 37 CFR 1.97(d) together with:

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[] under 37 CFR 1.97(I):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

[]

Staten	nent Ur	nder 37 (CFR 1.97(e)		
[]	any c	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[X]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
Staten	nent Ur	nder 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000		
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.				
[X]	Enclo	sed here	ewith is form PTO-1449:		
	[]	Copies of the cited references are enclosed.			
		[X]	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.		
	[]	Applie	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]		
	[]	The li-	sted references were cited in the enclosed International Search Report in a erpart foreign application.		
	[]	The "o	concise explanation" requirement (non-English references) for references [] 37 CFR 1.98(a)(3) is satisfied by:		
		[]	the explanation provided on the attached sheet.		
		[]	the explanation provided in the Specification.		
		[]	submission of the enclosed International Search Report.		
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.		

the enclosed English language abstract.

[]	consid	cant requests that the following P lered with the referenced publish 449, to which priority is claimed	ed utility application, listed of	n, now abandoned, be on the attached Form
Examiner's	i			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app any application filed on or after Image File Wrapper (IFW) syst	June 30, 2003, which has be	een scanned into the PTO's
	[]	A copy of the above-cited prov	isional application, now abar	ndoned, is enclosed.
The E	kaminer onsidere	is requested to return a copy of the d with the next office communicati	above list of pending application.	ons indicating which references
It is re	quested	that the information disclosed herei	n be made of record in this app	olication.
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[X]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Amendment. A copy of this Statement is enclosed.			
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.			
		Ŗ	Respectfully submitted,	
			N. Scott Pierce Registration No.: 34,900 Telephone: (978) 341-0036	<u>. </u>
			Facsimile: (978) 341-0136	Š

Concord, MA 01742-9133 Dated: 10 13 0 6

PTO-1449 REPRODUCED SUPPLEMENTAL INFORMATION DISCLOSURE			PLICATION NO. /804,846	
TATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR YI Hua Ma		FILING DATE March 19, 2004	
October 13, 2006 (Use several sheets if necessary)	EXAMINER Frank M. Lawrence, Jr.			GROUP 1724

U.S. PATENT DOCUMENTS					
EXAM- INER INI- TIAL	REF. DOCUMENT NUMBER NO. Number-Kind Code (if known)		ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	
	AC5	US 2003/0190486 A1	10/09/2003	Roa, et al.	
	AD5	US 2006/0188737 A1	08/24/2006	Roa, et al.	